IN THE UNITED STATES PATENT & TRADEMARK OFFICE

IN RE APPLICATION OF: U.S. Patent No. 7,162,023 B2

USPTO CONFIRMATION CODE: 1164

APPLICATION NO.: 10/050,043

FILED: January 17, 2002

EXAMINER: Gerald Gauthier

GROUP ART UNIT: 2614

FOR: SERVICE ORIENTED NETWORKS

37 CFR 1.322 & 37 CFR 1.323 REQUEST FOR CERTIFICATE OF CORRECTION FOR USPTO AND/OR APPLICANT MISTAKE

HONORABLE COMMISSIONER OF PATENTS & TRADEMARKS

SIR:

The following is a request for a certificate of correction in Serial Number 10/050,043, now Patent Number 7,162,023 B2.

A certificate of correction under 35 USC 254 is respectfully requested in the above-identified patent.

The errors were the fault of both the applicant and USPTO and, accordingly, please charge \$100.00 to our Deposit Account No. 50-1379. In the event that a further fee is required, please charge the amount to the same Deposit Account.

The exact locations where the errors appear in the patent and patent application are as follows:

In Column 2, Line 17, delete "fill" and insert - - full - -, therefor. (ORIGINALLY FILED SPECIFICATION DATED JANUARY 17, 2002, PAGE 2, LINE 32)

In Column 3, Line 25, delete "modem" and insert - - modern - -, therefor. (ORIGINALLY FILED SPECIFICATION DATED JANUARY 17, 2002, PAGE 4, LINE 16)

In Column 3, Line 30, delete "modem" and insert - - modern - -, therefor. (ORIGINALLY FILED SPECIFICATION DATED JANUARY 17, 2002, PAGE 4, LINE 21)

In Column 5, Line 58, after "June 99" delete "," and insert - - - -, therefor. (AMENDMENTS TO THE SPECIFICATION DATED DECEMBER 27, 2004, PAGE 2, LINE 11)

In Column 5, Line 59, after "2543" delete "," and insert - - . - -, therefor. (AMENDMENTS TO THE SPECIFICATION DATED DECEMBER 27, 2004, PAGE 2, LINE 14)

In Column 7, Line 32, in Claim 5, delete "wit" and insert - - with - -, therefor. (AMENDMENTS TO THE CLAIMS DATED JULY 29, 2005, PAGE 8, CLAIM 17, LINE 3)

In Column 8, Line 22, in Claim 7, delete "clement" and insert - - element - -, therefor.

(AMENDMENTS TO THE CLAIMS DATED JULY 29, 2005, PAGE 9, CLAIM 19, LINE 24)

In Column 8, Line 29, in Claim 7, after "detected" insert --, --.

(AMENDMENTS TO THE CLAIMS DATED JULY 29, 2005, PAGE 9, CLAIM 19, LINE 28)

The requested corrections are attached on Form PTO 1050.

Respectfully Submitted

, 2007 /SIDNEY L. WEATHERFORD,Reg#45602/

DATE Sidney L. Weatherford Registration No. 45602

Attorney of Record